Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Wednesday 11 Aug 2021 until 23:59 on Thursday 12 Aug 2021

Forecast Issued on Wednesday 11 Aug 2021 at 03:05

Confidence: High for a changeable spell but low for details by the weekend.

Headline for Wednesday 11 Aug 2021: Cloudy with rain, heavy for a time in afternoon, brightening in evening. Strong winds, some hill fog.

Mountain weather hazards on Wednesday 11 Aug 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Medium Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Light rain	Heavy Rain	Heavy Rain	Heavy Rain	Cloudy
Precipitation probability					
20%	40%	80%	70%	60%	10%

Forecast for Wednesday 11 Aug 2021

Weather: Some patchy rain from soon after daybreak, then a spell of heavier more persistent rain spreading east during the afternoon. Drier conditions developing in evening with cloud lifting and breaking, some clearer spells after dark.

Chance of cloud free mountain/hill tops above 800m: 30% then as little as 10% in the heavier rain then improving 70% during the evening.

Visibility: Good falling poor in the rain. Cloud also lowering on to hills with bases 500-750m perhaps less than 400m for a time in the west late afternoon, before mainly good visibility returns in the evening.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Wednesday 11 Aug 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	27/31 S	32/39 S	32/40 S	32/42 SW	14/18 W	10/13 SW	14/17 SW
600	22/28 S	28/36 S	24/33 S	28/38 SW	12/18 W	9/12 SW	12/15 SW
300	7/20 S	10/26 S	10/28 S	12/31 SW	4/14 W	3/8 SW	3/11 SW
Valley	7/19 S	8/22 S	12/27 S	13/29 SW	5/15 W	2/8 SW	2/8 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/5	10/5	11/6	12/7	10/7	9/6	8/5
600	11/7	12/7	13/9	13/9	11/9	10/9	10/8
300	13/12	13/11	14/13	15/13	14/13	12/12	12/11
Valley	15/14	15/14	16/15	16/14	15/15	14/14	14/14
Freezing Level*	3100m	3100m	3100m	3000m	2400m	2000m	1900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Some unpleasant conditions around in the afternoon.

Forecast for Thursday 12 Aug 2021

Weather: Mostly dry and bright with some sunshine at times. Perhaps the odd patch of cloud on the higher hills at first, and the outside chance of a light shower, most likely in the evening.

Maximum wind: Southerly 10-15mph at first steadily increasing becoming southerly 30 gusts 45mph in the afternoon.

Chance of cloud free mountain/hill tops above 800m: 60% at first rising 90% from mid morning then 60% in the evening.

Visibility: Mostly good, away from hill fog caused by any patchy cloud in the morning at 500-600m, and shower cloud at 750m in the evening.

Temperature: **Valleys:** Plus 11 at dawn rising to Plus 19 in the afternoon.
At 800m: Plus 8 Celsius rising to plus 11 in the afternoon.
Freezing level: Above the summits.

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Ground Conditions Supplement
No recent ground conditions report available.

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